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JP04144949A2: ADMIXTURE FOR ASBESTOS-FREE CEMENT EXTRUSION MOLDING

Derwent Title: Asbestos-free cement extrusion moulding admixture - comprises water-soluble or -dispersible cellulose deriv. and water-soluble or -dispersible acry-based polymer [\[Derwent Record\]](#)

Country: JP Japan
Kind: A

Inventor: SHIMOMURA TADAAKI;
ADACHI SEIJI;

Assignee: DAI ICHI KOGYO SEIYAKU CO LTD
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Published / Filed: 1992-05-19 / 1990-10-04

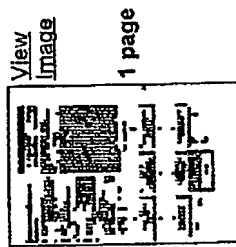
Application Number: JP-1990000267855

IPC Code: Advanced: B28B 3/20; C04B 14/04; C04B 14/38; C04B 24/26; C04B 24/38; C04B 28/04;
Core: C04B 14/02; C04B 24/00; C04B 28/00; [more...](#)
IPC-7: B28B 3/20; C04B 14/04; C04B 14/38; C04B 24/28; C04B 24/38; C04B 28/04;

Priority Number: 1990-10-04 JP1990000267855

Abstract: PURPOSE: To provide the title admixture improving extrusion operation, supplying molded articles having excellent surface smoothness, etc., by blending a water-soluble or water-dispersible cellulose derivative with an acrylic polymer in a specific weight ratio.

CONSTITUTION: (A) 95-50wt.% water-soluble or water-dispersible cellulose derivative (e.g. methylhydroxypropyl cellulose) is blended with (B) 5-50wt.% water-soluble or water-dispersible



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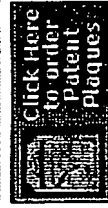
1 page

acrylic polymer (e.g. N,N-dimethylacrylamide/sodium acrylate copolymer) to produce an admixture for asbestos-free cement extrusion molding. In using the admixture, main components comprising a fibrous material (e.g. rock wool) not containing asbestos, cement, an aggregate (e.g. silica sand), etc., are mixed with the admixture, blended in a dry state by a mixer, etc., kneaded with water and the kneaded material is extrusion molded to produce moldings.

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Family: None

Other Abstract Info: CHEMABS 117(14)136549C CAN117(14)136549C DERABS C92-221910 DERC92-221910



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Derwent Record

Derwent Title: Asbestos-free cement extrusion moulding admixture - comprises water-soluble or -dispersible cellulose deriv. and water-soluble or -dispersible acryl-based polymer
Original Title: ☒ JP04144949A2: ADMIXTURE FOR ASBESTOS-FREE CEMENT EXTRUSION MOLDING
Assignee: ☒ DAIICHI KOGYO SEIYAKU CO LTD Standard company
 Other publications from DAIICHI KOGYO SEIYAKU CO.LTD (DAII)...
Inventor: None
Accession/Update: 1992-221910 / 199227
IPC Code: C04B 28/04 ; B28B 3/20 ; C04B 14/04 ; C04B 14/38 ; C04B 24/26 ; C04B 24/38 ; C04B 14/04 ; C04B 14/38 ; C04B 14/46 ; C04B 24/26 ; C04B 24/38 ; C04B 28/04 ;
Derwent Classes: A93; L02; P64;
Manual Codes: A03-A04A(Cellulose ethers uses) , A04-F01A(Polymers from nitrogen- and halogen-free, substituted aliphatic monocyclic) , A12-R01A(Concrete, cement, gypsum, mortar compositions and boards) , L02-D04B
Derwent Abstract: (JP04144949A) The cement extrusion moulding admixture formulated around an asbestos-free fibrous substance, cement, and an aggregate comprises (a) a water-soluble or water-dispersible cellulose deriv. of 95-50wt.% and (b) a water-soluble or water-dispersible acryl-based polymer of 5-50wt.%.
Use - The moulding admixture is used for cement extrusion moulding. The admixture provides extrusion moulding with surface smoothness and good extrusion moulding function

Dwg. 0/0

pdf Patent

Pub. Date Derwent Update Pages Language IPC Code

☒ JP04144949A * 1992-05-19 199227 8 English C04B 28/04
 Local appls.: JP199000267855 Filed:1990-10-04 (90JP-0267855)

https://www.delphion.com/derwent/p/dwdetails?icnt=JP&patent_number=04144949A_

1/06/2006

Priority Number:

Application Number	Filed	Original Title
JP1990000267855	1990-10-04	ADMIXTURE FOR ASBESTOS-FREE CEMENT EXTRUSION MOLDING

Polymer
Multipunch Codes:

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C1992-099844	C		
N1992-168747	N		
2 items found			

Title Terms:

ASBESTOS FREE CEMENT EXTRUDE MOULD ADMIXED COMPRISE WATER SOLUBLE DISPERSE CELLULOSE DERIVATIVE
WATER SOLUBLE DISPERSE ACRYL BASED POLYMER

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